

AMENDMENTS TO THE CLAIMS

Claims 1-24 and 53-63 were pending.

No claims are canceled.

5 No claims are added.

Claims 24, 53, and 54 are amended.

Accordingly, claims 1-24 and 53-63 are pending.

1. (Original) A method comprising:

10 receiving a document to be rendered, the document including a first element that has standard content and is focusable and a second element that has both standard and alternate content and is not focusable;

generating a list of focusable elements associated with the document, such that the list includes the first element, but does not include the second 15 element;

rendering the document such that the standard content associated with the first element is rendered and the standard content associated with the second element is rendered;

20 receiving an indication of a viewer's intent to activate an accessibility mode; and

altering the list of focusable elements to include the second element.

2. (Original) The method as recited in claim 1 wherein the document comprises a hypertext markup language document.
3. (Original) The method as recited in claim 1 wherein the second element 5 comprises a text element.
4. (Original) The method as recited in claim 1 wherein the second element comprises an image element.
- 10 5. (Original) The method as recited in claim 1 wherein the second element comprises an audio element.
6. (Original) The method as recited in claim 1 wherein the second element comprises a multimedia element.
- 15 7. (Original) The method as recited in claim 1 wherein the alternate content comprises text.
8. (Original) The method as recited in claim 1 wherein the alternate content 20 comprises image data.

9. (Original) The method as recited in claim 1 wherein the alternate content comprises audio data.

10. (Original) The method as recited in claim 1 wherein the alternate content
5 comprises multimedia data.

11. (Original) The method as recited in claim 1 wherein the alternate content comprises a second document that can be rendered.

10 12. (Original) The method as recited in claim 1, further comprising rendering the alternate content associated with the second element.

13. (Original) The method as recited in claim 12 wherein the rendering the alternate content is performed in response to receiving an indication that the
15 second element has been selected.

14. (Original) The method as recited in claim 13 wherein the indication that the second element has been selected comprises an indication that the element has focus.

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15. (Original) The method as recited in claim 12 wherein the rendering the alternate content comprises replacing the standard content that was rendered with a rendering of the alternate content.

5 16. (Original) The method as recited in claim 12 wherein the rendering the alternate content comprises rendering the alternate content in a new browser interface window.

17. (Original) The method as recited in claim 1 further comprising rendering
10 a visual demarcation to indicate an accessibility mode state.

18. (Original) The method as recited in claim 17 wherein the visual demarcation is an icon.

15 19. (Original) The method as recited in claim 1 further comprising rendering an audio demarcation to indicate an accessibility mode state.

20. (Original) A browser application configured to perform the method as recited in claim 1.

20 21. (Original) A rendering engine configured to perform the method as recited in claim 1.

22. (Original) An interactive television viewing system configured to perform the method as recited in claim 1.

23. (Original) One or more computer-readable media comprising computer executable instructions that, when executed, direct a computing system to perform the method as recited in claim 1.

24. (Currently amended) A method comprising:

receiving a document having one or more elements, individual elements 10 having standard content and having associated alternate content that can be rendered in an accessibility mode of operation, wherein the accessibility mode of operation is associated with the document;

in an event that the accessibility mode is not active, rendering the standard content associated with each of the elements; and

15 in an event that the accessibility mode is active, rendering the alternate content associated with at least one of the elements.

25-52. (Cancelled)

53. (Currently amended) A system comprising:

a rendering engine configured to visually render documents with a document having an associated document accessibility mode and associated focusable elements and, the rendering engine further configured to render

5 standard or alternate content associated with one or more of the focusable elements according to an the document accessibility mode; and

a display interface for communicating documents the document and alternate content that are rendered to a display device.

10 54. (Currently amended) The system as recited in claim 53, wherein the rendering engine comprises:

a focusable element identifier for determining which of a plurality of elements associated with a the document are focusable; and

15 a content selector for determining which of a plurality of content associated with an element is to be rendered.

55. (Original) A system comprising:

means for rendering documents, the documents each comprising a plurality of elements that may have associated standard content and associated alternate content;

5 means for modifying a list of focusable elements associated with a document to be rendered; and

means for selecting a content to render in association with an element, the content selected from standard and alternate content associated with the element.

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56. (Original) The system as recited in claim 55 further comprising:

means for indicating the state of an accessibility mode.

57. (Original) One or more computer-readable media comprising computer executable instructions that, when executed, direct a computing system to:

determine a list of focusable elements associated with a document to be rendered;

5 determine that the document is to be rendered in an accessibility mode; alter the list of focusable elements to include elements that have associated alternate content;

visually render the document such that standard content associated with each element is rendered and each element on the list of focusable elements

10 can be selected;

receive an indication that an element has been selected; and

in an event that the element has associated alternate content, render the alternate content.

15 58. (Original) The one or more computer-readable media as recited in claim 57 further comprising computer executable instructions that, when executed, direct a computing system to:

visually indicate which element associated with the document currently has focus; and

20 visually indicate whether or not the element that currently has focus has associated alternate content that may be rendered.

59. (Original) The one or more computer-readable media as recited in
claim 58 further comprising computer executable instructions that, when
executed, direct a computing system to visually indicate which element
associated with the document currently has focus by displaying a focus
5 indicator encircling the element.

60. (Original) The one or more computer-readable media as recited in
claim 58 further comprising computer executable instructions that, when
executed, direct a computing system to visually indicate whether or not the
10 element that currently has focus has associated alternate content that may be
rendered by:

displaying a focus indicator of a first color encircling the element if the
element does not have associated alternate content that may be rendered; and
displaying a focus indicator of a second color encircling the element if the
15 element does have associated alternate content that may be rendered.

61. (Original) The one or more computer-readable media as recited in
claim 58 further comprising computer executable instructions that, when
executed, direct a computing system to visually indicate whether or not the
element that currently has focus has associated alternate content that may be
5 rendered by:

displaying a focus indicator of a first style encircling the element if the
element does not have associated alternate content that may be rendered; and

displaying a focus indicator of a second style encircling the element if the
element does have associated alternate content that may be rendered.

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62. (Original) The one or more computer-readable media as recited in
claim 57 further comprising computer executable instructions that, when
executed, direct a computing system to:

receive an indication that the element has been selected a second time;
15 and

in an event that the element has a second associated alternate content,
render the second alternate content.

63. (Original) The one or more computer-readable media as recited in claim 57 further comprising computer executable instructions that, when executed, direct a computing system to:

receive an indication that the element has been de-selected; and
5 render a standard content associated with the element.

64-66. (Cancelled)